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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,946	10/05/2005	Seok Koo Kim	LEE0033US	3418
23413 CANTOR COI	23413 7590 04/19/2010 CANTOR COLBURN, LLP		EXAMINER	
20 Church Stre		MARTIN, ANGELA J		
22nd Floor Hartford, CT 0	6103		ART UNIT	PAPER NUMBER
manora, er o	0100		1795	•
			NOTIFICATION DATE	DELIVERY MODE
			04/19/2010	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

usptopatentmail@cantorcolburn.com

## Application No. Applicant(s) Notice of Abandonment 10/551,946 KIM ET AL. Examiner Art Unit ANGELA J. MARTIN 1795

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

<ul> <li>1. Applicant's failure to timely file a proper reply to the Office letter mailed on 22 March 2010.</li> <li>(a) A reply was received on(with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on</li> <li>(b) A proposed reply was received on 17 March 2010. but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.</li> </ul>
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ☐ No reply has been received.
2.  Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months.

from the mailing date of the Notice of Allowance (PTOL-85).
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated
), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of
Allowance (PTOL-85).
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been received.

<ol> <li>Applicant's failure to timely file corrected drawings as req</li> </ol>	quired by, and within the three-month period set in, the Ne	otice of
Allowability (PTO-37).		
(a) Proposed corrected drawings were received on	(with a Certificate of Mailing or Transmission dated	), which
after the expiration of the period for reply.		
(b) \( \sum \) No corrected drawings have been received		

(b) No corrected drawings have been received

This application is abandoned in view of:

. 🗆	The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire in	iterest, or all o
	the applicants.	

5. 🗖 The letter of express abandonment which is signed by an attorney or agent (acting in a representative co	apacity under 37 CFF
1.34(a)) upon the filing of a continuing application.	

. The decision by the Board of Patent Appeals and Interference rendered on	and because the period for seeking court review
of the decision has expired and there are no allowed claims.	

7. X The reason(s) below:

The pre-appeal request was not properly filed because it was missing a Notice of Appeal. Without a timely filed Notice of Appeal, the case is abandoned.

/Dah-Wei D. Yuan/ Supervisory Patent Examiner, Art Unit 1795

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office